Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Monday 02 Sep 2024 until 23:59 on Tuesday 03 Sep 2024

Forecast Issued on Sunday 01 Sep 2024 at 12:49 by Met Office Aberdeen

Confidence: Lower than average confidence through the next couple of days due to uncertainty with shower movement and distribution. Improving confidence for more settled conditions from mid-week.

Headline for Monday 02 Sep 2024: Cloudy with heavy showers pushing northwards through the day, risk of thunder.

Mountain weather hazards on Monday 02 Sep 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Heavy rain showers	Heavy rain showers	Heavy rain showers	Heavy rain showers	Heavy rain showers	Cloudy
Precipitation probability							
30%	30%	40%	60%	80%	60%	60%	30%

Forecast for Monday 02 Sep 2024

Weather: Cloudy with the chance of a shower during the overnight period. Frequent heavy showers, merging to longer spells of rain at times, pushing northwards throughout the day, bringing the risk of thunder. These showers clearing to the north and east into the evening, leaving cloudy but drier conditions behind.

Chance of cloud-free hill tops above 800m: 30-40%

Low cloud and visibility: Scattered or broken low cloud base 500-700m for much of the day in association with heavy showers. Visibility moderate or poor in showers, improving in drier interludes.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 02 Sep 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	29/38 SE	24/32 SE	20/25 SE	16/21 S	10/15 W	12/18 W	16/22 W	19/26 W	21/29 W
900	17/23 SE	11/15 SE	10/13 SE	9/12 S	7/11 SW	10/14 W	13/18 W	16/21 W	18/23 W
600	7/10 S	6/9 SE	4/6 E	4/7 NE	5/8 NE	6/9 W	8/14 W	11/16 W	12/17 W
300	2/4 NW	2/5 NE	3/5 SW	2/5 SW	2/7 W	4/10 W	6/14 W	7/16 W	8/18 SW
Glen	1/8 S	1/5 S	2/5 SW	2/6 S	3/8 SW	4/10 W	4/11 W	3/12 W	4/15 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	7/2	8/3	8/5	10/7	10/8	9/6	7/3	5/1	4/-1
900	11/8	10/8	12/10	12/11	12/11	12/10	10/7	8/5	7/3
600	11/10	11/10	11/10	13/12	14/13	14/13	12/10	10/8	9/6
300	12/12	12/12	12/12	14/14	15/15	14/14	13/12	11/10	10/8
Glen	12/12	11/11	12/12	14/14	15/15	16/15	14/13	12/11	10/8
Freezing Level*	3300m	3400m	3400m	3300m	3400m	3200m	3000m	2700m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add

Forecast for Tuesday 03 Sep 2024
Weather: Rather cloudy overnight with some light rain or drizzle possible. Patchy cloud with bright or sunny spells and scattered showers through much of the day. Showers becoming less frequent into the evening.

Maximum wind: Westerly 10-15 mph

Chance of cloud-free hill tops above 800m: 20-30% overnight, improving 40% by morning and 80% into the afternoon

Low cloud and visibility: Broken cloud base 500-700m overnight, becoming scattered during the morning and few into the afternoon. Temporary reductions in visibility in showers, otherwise good outwith cloud.

Temperature: **Glens:** Plus 11 rising to plus 15 Celsius
At 800m: Plus 6 to 8 Celsius
Freezing level: Above summits

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